LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031919\
Data File : VV009781.D
Acq On : 19 Mar 2019 16:30
Operator : SY/MD
Sample : K1967-02DL 40X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C09B0DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.319	65	71	82	rVB	75187	71382	13.74%	1.665%
2	1.560	140	146	160	rVB	53053	65854	12.67%	1.536%
3	2.122	313	321	333	rVB	132104	186983	35.98%	4.361%
4	2.293	371	374	376	rBV	555	413	0.08%	0.010%
5	2.431	415	417	420	rBV	541	286	0.06%	0.007%
6	2.769	519	522	525	rBV	668	538	0.10%	0.013%
7	2.865	549	552	556	rBV2	706	493	0.09%	0.011%
8	2.949	575	578	580	rBV3	543	387	0.07%	0.009%
9	3.061	608	613	615	rBV2	783	680	0.13%	0.016%
10	3.119	624	631	634	rBV	982	1081	0.21%	0.025%
11	3.187	648	652	655	rBV2	569	458	0.09%	0.011%
12	3.470	737	740	743	rBV2	649	412	0.08%	0.010%
13	3.849	854	858	859	rBV	454	296	0.06%	0.007%
14	3.929	871	883	911	rBV	35000	93385	17.97%	2.178%
15	4.084	923	931	935	rBV3	1316	1530	0.29%	0.036%
16	4.277	986	991	995	rBV	451	523	0.10%	0.012%
17	4.341	1007	1011	1013	rBV	421	270	0.05%	0.006%
18	4.402	1013	1030	1050	rBV	79999	196009	37.72%	4.572%
19	4.582	1081	1086	1088	rBV2	465	353	0.07%	0.008%
20	4.704	1121	1124	1126	rBV	534	356	0.07%	0.008%
21	4.791	1148	1151	1154	rBV	427	358	0.07%	0.008%
22	4.868	1172	1175	1179	rVB2	647	426	0.08%	0.010%
23	5.097	1227	1246	1258	rBV4	194711	490867	94.46%	11.449%
24	5.373	1329	1332	1337	rBV3	695	637	0.12%	0.015%
25	5.405	1337	1342	1346	rVB2	869	891	0.17%	0.021%
26	5.428	1346	1349	1354	rVB2	531	474	0.09%	0.011%
27	5.453	1354	1357	1358	rBV	541	306	0.06%	0.007%
28	5.666	1410	1423	1447	rBV	164163	332484	63.98%	7.755%
29	5.981	1518	1521	1523	rBV	600	417	0.08%	0.010%
30	5.997	1523	1526	1528	rBV	455	286	0.06%	0.007%
31	6.119	1550	1564	1586	rBV	106163	218138	41.98%	5.088%
32	6.399	1644	1651	1657	rBV2	841	1365	0.26%	0.032%
33	6.428	1657	1660	1664	rVV	564	506	0.10%	0.012%
34	6.515	1681	1687	1694	rBV2	593	963	0.19%	0.022%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Title : VOC Analysis

35	6.560	1698	1701	1710	rBV2	665	824	0.16%	0.019%
36	6.823	1777	1783	1789	rBV2	422	583	0.11%	0.014%
37	7.029	1836	1847	1867	rBV	62214	112382	21.63%	2.621%
38	7.196	1896	1899	1901	rBV	898	614	0.12%	0.014%
39	7.260	1914	1919	1925	rBV2	805	1074	0.21%	0.025%
40	7.360	1937	1950	1983	rBV	225722	424757	81.74%	9.907%
41	7.662	2035	2044	2067	rVB	43196	73538	14.15%	1.715%
42	7.778	2078	2080	2081	rBV	327	131	0.03%	0.003%
43	8.055	2164	2166	2169	rBV2	513	314	0.06%	0.007%
44	8.135	2180	2191	2229	rBV	101577	214715	41.32%	5.008%
45	8.341	2252	2255	2260	rBV	811	656	0.13%	0.015%
46	8.367	2260	2263	2266	rBV	477	338	0.07%	0.008%
47	8.437	2282	2285	2288	rBV	654	411	0.08%	0.010%
48	8.723	2371	2374	2376	rBV	541	330	0.06%	0.008%
49	8.897	2415	2428	2432	rBV	255271	399691	76.92%	9.323%
50	9.145	2502	2505	2506	rBV2	762	446	0.09%	0.010%
51	9.276	2543	2546	2550	rVB	863	579	0.11%	0.014%
52	9.299	2550	2553	2556	rBV2	654	541	0.10%	0.013%
53	9.418	2587	2590	2592	rBV2	710	493	0.09%	0.011%
54	9.466	2603	2605	2608	rVB	697	366	0.07%	0.009%
55	9.485	2608	2611	2615	rBV2	764	505	0.10%	0.012%
56	9.505	2615	2617	2618	rBV	388	178	0.03%	0.004%
57	9.585	2639	2642	2645	rBV	782	560	0.11%	0.013%
58	9.649	2660	2662	2666	rBV	554	493	0.09%	0.011%
59	9.707	2677	2680	2684	rBV	553	581	0.11%	0.014%
60	9.752	2690	2694	2699	rBV	675	686	0.13%	0.016%
61	10.084	2794	2797	2799	rBV	565	399	0.08%	0.009%
62	10.264	2842	2853	2869	rVB	156934	248854	47.89%	5.804%
63	10.363	2881	2884	2892	rVB	775	862	0.17%	0.020%
64	10.411	2894	2899	2904	rBV	779	902	0.17%	0.021%
65	10.620	2963	2964	2965	rBV	238	86	0.02%	0.002%
66	10.768	3007	3010	3013	rBV	519	430	0.08%	0.010%
67	10.881	3041	3045	3048	rBV	572	432	0.08%	0.010%
68	11.100	3111	3113	3116	rVB2	592	316	0.06%	0.007%
69	11.167	3131	3134	3136	rBV	416	279	0.05%	0.007%
70	11.231	3144	3154	3164	rBV2	18967	31271	6.02%	0.729%
71	11.299	3164	3175	3198	rVB3	219309	498587	95.95%	11.629%

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Title : VOC Analysis

72	11.563	3254	3257	3259	rBV	737	457	0.09%	0.011%
73	11.614	3270	3273	3280	rBV	728	796	0.15%	0.019%
74	11.678	3280	3293	3317	rVB3	237771	519635	100.00%	12.120%
75	12.029	3399	3402	3404	rBV2	330	222	0.04%	0.005%
76	12.678	3601	3604	3607	rBV	806	616	0.12%	0.014%
77	13.154	3750	3752	3755	rBV	387	234	0.05%	0.005%
78	13.312	3791	3801	3813	rBV2	39275	61108	11.76%	1.425%
79	13.649	3904	3906	3910	rBV	605	546	0.11%	0.013%
80	13.797	3943	3952	3965	rVB5	8377	14026	2.70%	0.327%
81	15.205	4387	4390	4393	rBV	948	730	0.14%	0.017%
82	15.353	4434	4436	4442	rBV2	953	926	0.18%	0.022%

Sum of corrected areas: 4287307

LSC Report - Integrated Chromatogram

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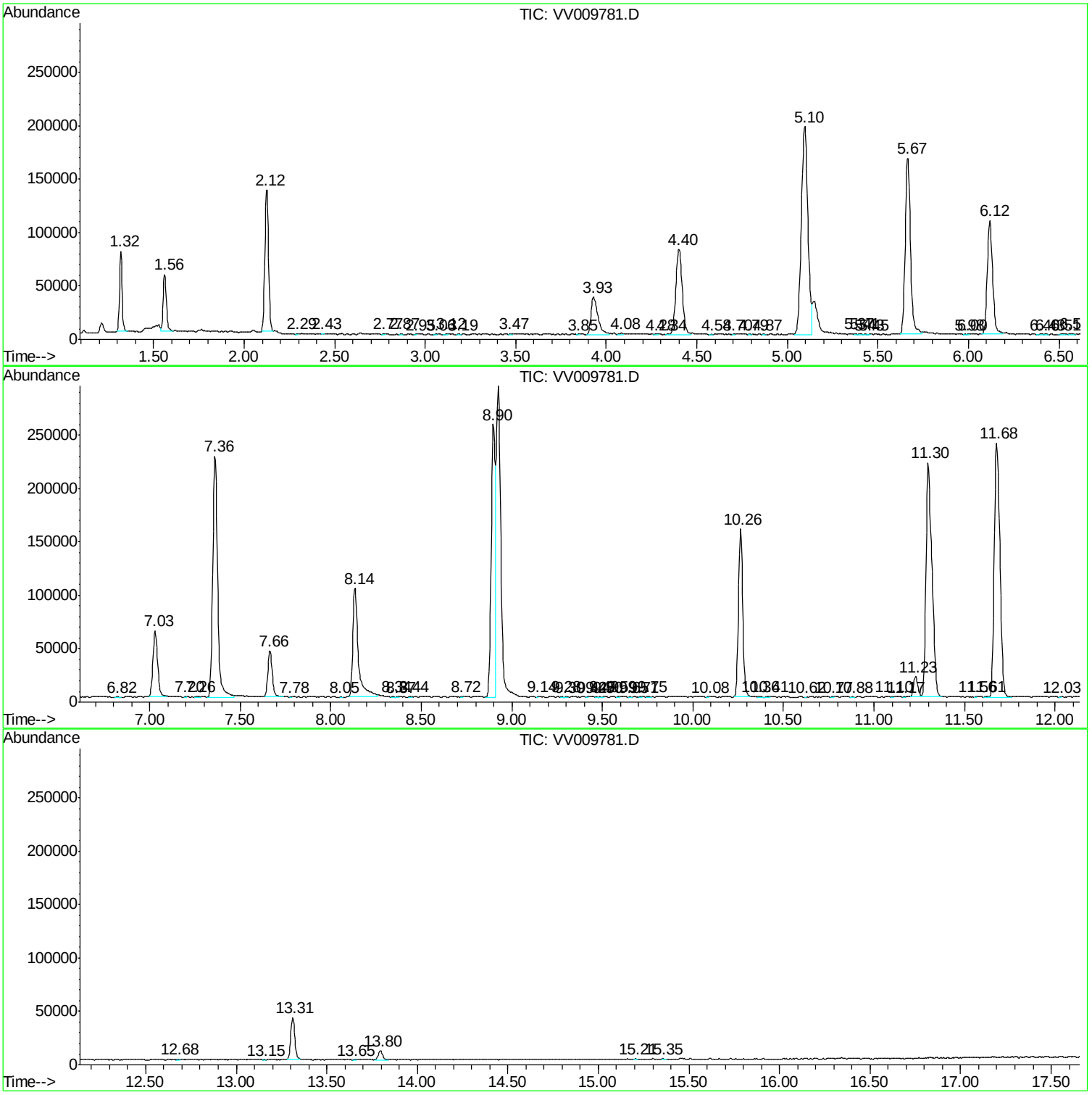
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C09B0DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031919\
Data File : VV009781.D
Acq On : 19 Mar 2019 16:30
Operator : SY/MD
Sample : K1967-02DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C09B0DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031919\
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Instrument : MSVOA_V
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc